

Cast Iron Threaded Fittings

Class 250 (Extra Heavy)

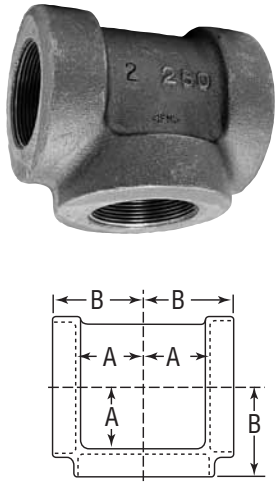
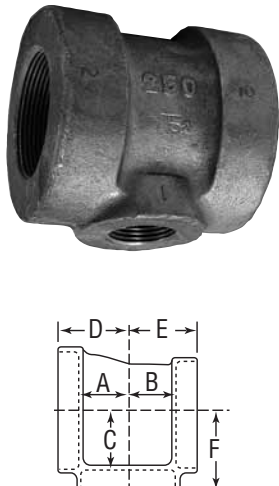
FIGURE 425 Tee 	Size		A		B		Unit Weight	
	NPS	DN	in	mm	in	mm	Black	
							lbs	kg
	1/4	8	5/8	16	15/16	24	0.47	0.21
	3/8	10	11/16	17	1 1/16	27	0.70	0.32
	1/2	15	3/4	19	1 1/4	32	1.20	0.54
	3/4	20	7/8	22	1 7/16	37	1.57	0.71
	1	25	1	25	1 5/8	41	2.43	1.10
	1 1/4	32	1 3/16	30	1 15/16	49	3.94	1.79
	1 1/2	40	1 7/16	37	2 1/8	54	5.31	2.41
	2	50	1 3/4	44	2 1/2	64	9.01	4.09
	2 1/2	65	1 15/16	49	2 5/16	75	14.23	6.45
	3	80	2 5/16	59	3 3/8	86	20.95	9.50
	4	100	2 15/16	75	4 1/8	105	33.98	15.41

FIGURE 426 Reducing Tee 	Size						A, B		C		D, E		F		Unit Weight			
	NPS	DN	NPS	DN	NPS	DN	in	mm	in	mm	in	mm	in	mm	in	mm	Black	
																	lbs	kg
	3/4	20	3/4	20	1/2	15	3/4	19	7/8	22	1 5/16	33	1 3/8	35			1.37	0.62
	1	25	1	25	1/2	15	3/4	19	1	25	1 3/8	35	1 1/2	38			2.03	0.92
					3/4	20	7/8	22	1	25	1 1/2	38	1 9/16	40			2.19	0.99
	1 1/4	32	1 1/4	32	3/4	20	15/16	24	1 1/8	29	1 5/8	41	1 11/16	43			3.21	1.46
					1	25	1 1/16	27	1 3/16	30	1 3/4	44	1 13/16	47			3.49	1.58
	1 1/2	40	1 1/2	40	3/4	20	1	25	1 1/4	32	1 11/16	43	1 7/8	48			4.02	1.82
					1	25	1 1/8	29	1 5/16	33	1 13/16	47	1 15/16	49			4.26	1.93
					1 1/4	32	1 5/16	33	1 3/8	35	2	51	2 1/16	52			4.98	2.26
	2	50	2	50	3/4	20	1 1/8	29	1 7/16	37	1 7/8	48	2	51			6.24	2.83
					1	25	1 1/4	32	1 1/2	38	2	51	2 1/8	54			6.57	2.98
					1 1/4	32	1 3/8	35	1 9/16	40	2 3/16	56	2 1/4	57			7.11	3.22
					1 1/2	40	1 1/2	38	1 5/8	41	2 5/16	59	2 5/16	59			7.69	3.49

Note: See page 36 for pressure-temperature ratings.